Atty. Dkt. No.: 5703-010/NP

DECLARATION

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

I believe that I am the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

REPLICA AND PRODUCTION METHOD

the specification of	which (check one)
	is attached hereto. or was filed on March 26, 2004 as Application Serial No. or PCT International Application No. PCT/JP2004/004263 and was amended on August 17, 2004 (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

	PRIOR FOREIGN AP	PLICATION(S)		
APPN. SERIAL NO.	COUNTRY	DATE FILED (MM/DD/YYYY)	PRIORIT Yes	Y CLAIM No
85805/2003	Japan	26/3/2003	\boxtimes	
137352/2003	Japan	15/5/2003		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY

I hereby appoint each practitioner at Customer No. 27572 ($^*27572^*$) of Harness, Dickey & Pierce, P.L.C., my attorney with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to Customer No. 27572 ($^*27572^*$), Harness, Dickey & Pierce, P.L.C., P. O. Box 828, Bloomfield Hills, Michigan 48303 (248) 641-1600.

Full name of sole or first inventor: Juli YAMASHITA
Inventor's signature: Juli yamashta
Date: September 9, 2005
Residence: Ibaraki, Japan
Citizenship: Japanese
Mailing Address: c/o NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE
AND TECHNOLOGY, TSUKUBA CENTRAL 6 of 1-1, Higashi 1-chome, Tsukuba-shi,
Ibaraki 305-8566 Japan
Full name of second joint inventor: Osamu MORIKAWA Inventor's signature:
Date: September 9, 2005
Residence: Ibaraki, Japan
Citizenship: Japanese
Mailing Address: c/o NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE
AND TECHNOLOGY, TSUKUBA CENTRAL 6 of 1-1, Higashi 1-chome, Tsukuba-shi,
Ibaraki 305-8566 Japan
Full name of third joint inventor: Ryoichi HASHIMOTO
Inventor's signature: Pyrilin' Huslin, t
Date: September 9, 2005
Residence: Ibaraki, Japan
Citizenship: Japanese
Mailing Address: c/o NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE
AND TECHNOLOGY, TSUKUBA CENTRAL 6 of 1-1, Higashi 1-chome, Tsukuba-shi,
Ibaraki 305-8566 Japan
Full name of fourth joint inventor: Yukio FUKUI
Inventor's signature:Yukio Fukui
Date: September 9, 2005
Residence: Ibaraki, Japan
Citizenship: Japanese
Mailing Address: c/o NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE
AND TECHNOLOGY, TSUKUBA CENTRAL 6 of 1-1, Higashi 1-chome, Tsukuba-shi,

Ibaraki 305-8566 Japan

Full name of fifth joint inventor: Yasyshi YAMAUCHI
Inventor's signature: <u>Yasushi Yamauchi</u>
Date: September 9, 2005
Residence: Ibaraki, Japan
Citizenship: Japanese
Mailing Address: c/o NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL SCIENCE
AND TECHNOLOGY, TSUKUBA CENTRAL 6 of 1-1, Higashi 1-chome, Tsukuba-shi,
Ibaraki 305-8566 Japan
Full name of fifth joint inventor: Masaaki MOCHIMARU Inventor's signature:
Date:September 9, 2005
Residence: Tokyo, Japan
Citizenship: Japanese
Mailing Address: c/o AIST TOKYO WATERFRONT, NATIONAL INSTITUTE OF
ADVANCED INDUSTRIAL SCIENCE AND TECHONOLOGY of 2-41-6, Aomi, Koto-ku,
Tokyo 135-0064 Japan
Full name of fifth joint inventor: Hiroshi UNO
Full name of fifth joint inventor: Hiroshi UNO Inventor's signature: Hiroshi Uno Date: September 9, 2005
Inventor's signature: Hiroshi Uno
Inventor's signature: Hiroshi Uno Date: September 9, 2005
Inventor's signature: Hiroshi Uno Date: September 9, 2005 Residence: Yamagata, Japan
Inventor's signature: Hiroshi Uno Date: September 9, 2005 Residence: Yamagata, Japan Citizenship: Japanese
Inventor's signature: Hiroshi Uno Date: September 9, 2005 Residence: Yamagata, Japan Citizenship: Japanese Mailing Address: c/o KOKEN CO., LTD. of 1-18-36, Takarada, Tsuruoka-shi, Yamagata
Inventor's signature: Liroshi Uno Date: September 9, 2005 Residence: Yamagata, Japan Citizenship: Japanese Mailing Address: c/o KOKEN CO., LTD. of 1-18-36, Takarada, Tsuruoka-shi, Yamagata 997-0011 Japan
Inventor's signature:
Inventor's signature: Hiroyuki Umo Date: September 9, 2005 Residence: Yamagata, Japan Citizenship: Japanese Mailing Address: c/o KOKEN CO., LTD. of 1-18-36, Takarada, Tsuruoka-shi, Yamagata 997-0011 Japan Full name of fifth joint inventor: Hiroyuki HARA Inventor's signature: Wiroyuki Jura
Inventor's signature:
Inventor's signature: